IAP3 Rec'd PCT/PTO 2 0 MAR 2005

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE LINITED STATES ATTORNEY'S DOCKET NUMBER								
TRANSMITTAL LETTER TO	0048-0256PUS1							
DESIGNATED/ELECTED	U.S. APPLICATIONING (IFF) 0001, see 3 CP 1.5)							
CONCERNING A SUBMISSIO	PRIORITY DATE CLAIMED							
INTERNATIONAL APPLICATION NO. PCT/JP2004/013813	INTERNATIONAL FILING DATE 22 September 2004	9 October 2003						
TITLE OF INVENTION	22 805.000.000							
CURTAIN WAVE FORMING MECHANI	SM							
APPLICANT(S) FOR DO/EO/US Yoshinobu SAKAKURA								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4. x The US has been elected (Article 31).								
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
a. x is attached hereto (required only if not communicated by the International Bureau).								
b has been communicated by the International Bureau.								
c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. x is attached hereto.								
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
	ternational Application under PCT Artic	·						
a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated by the International Bureau.								
c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. x have not been made and will not be made.								
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Items 11 to 20 below concern docun	nent(s) or information included:	•						
11. x An Information Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
12. x An assignment document for record	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
X A preliminary amendment.								
An Application Data Sheet under 37 CFR 1.76.								
5. A substitute specification.								
16. A power of attorney and/or change of address letter.								
7. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.								
	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19. A second copy of the English lange	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).						

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U.S. APPLICATION	S. APPLICATION NO. 11 Known 500 32 CFR 1.5 INTERNATIONAL APPLICATION NO. PCT/JP2004/013813		ATTORNEY'S DOCKET NUMBER 0048-0256PUS1					
20. X Other items or Information: Return Receipt Postcard PCT/ISA/210; PCT/IB/301; PCT/IB/304; PCT/I0EA/409 and Five (5) Sheets of Formal Drawings								
The following fees have been submitted 21. x Basic national fee (37 CFR 1.492(a))					\$ 300.0			
21. x Basic	national fee (3	7 CFR 1.492(a)) .	\$300	\$ 300.0	-		
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200					\$ 200.0	0		
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search log Authority					\$ 400.0	00		
	OTAL OF 21, 22				\$ 900.0	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE	-			
22 -100=	100 = /50 =		x \$250.00	\$				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$			
CLAIMS		IMBER FILED NUMBER EXTRA RATE		0.00				
			×	0.00				
Independent claims					0.0			
TOTAL OF ABOVE CALCULATIONS					\$ 900.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.								
SUBTOTAL =					\$ 900.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(I)).					\$			
TOTAL NATIONAL FEE =					\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$ 40.00			
					\$			
TOTAL FEES ENCLOSED =				\$	940.00			
					Amount to be refunded:	\$		
					Amount to be charged	\$		

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a. X A check in the amount of \$ ___ 940.00 to cover the above fees is enclosed. 02-2448 in the amount of \$ to cover the above fees. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 02-2448 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: James M. Slattery CUSTOMER NUMBER: 02292 March 20, 2006 /smt REGISTRATION NUMBER

10/572592 1.79 Rec'd PCT/PTO 20 MAR 2006

Docket No.: 0048-0256PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Yoshinobu SAKAKURA

Application No.: NEW

Confirmation No.: N/A

Filed: March 20, 2006

Art Unit: N/A

For: CURTAIN WAVE FORMING MECHANISM

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The PTO is requested to use the amended sheets/claims attached hereto (which correspond to Article 19 amendments or to claims attached to the International Preliminary Examination Report (Article 34)) during prosecution of the above-identified national phase PCT application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §1.16 or 1.14; particularly, extension of time fees.

Dated: March 20, 2006

Respectfully submitted,

James M. Slattery

Registration No.: 28,380

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